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Sheet

1

of

1

Complete if Known

Application Number	10/761.850
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Filing Date	January 21, 2004
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First Named Inventor	Lynn et al.
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Art Unit	4302 1797
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Examiner Name	Sun U. Kim
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Attorney Docket Number	F-5581 C/P DIV DIV (9360-0268)
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FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

/John Kim/

Date _____

Considered

12/09/2007

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LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	ATTY DOCKET NO. F-5581-CIP DIV	SERIAL NO. 101761830
	APPLICANT Lynn et al.	
	FILED DATE	GROUP

U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (if Applicable)
JK	4,997,577	3/5/91	Stewart			
	4,412,835	11/1/91	Spencer			
	5,688,460	11/18/97	Ruschke			
	5,556,541	9/17/96	Ruschke			
	5,489,385	2/6/96	Raabe et al			
	4,900,441	2/13/90	Graus et al			
	4,113,627	9/12/78	Leason			
	4,997,577	3/5/91	Stewart			
	5,724,988	3/10/98	Dennehey et al			
↓	4,767,541	8/30/88	Wisdom			
JK	3,747,769	7/24/73	Brumfield			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Examination Date
JK	0526678A1	12/27/91	EP			
	0679490A2	9/5/94	EP			
	0614675A1	12/14/93	EP			
↓	0328038A2	2/7/89	EP			
JK	0526678B1	2/1993	EP English Translation			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK		Excerpts from Opposition involving EP 884,887 (European Counterpart of Lynn US 6,591,337) including (1) Notice of Opposition; (2) Response to Opposition; (3) Statement Replying to Response; (4) Reply to Statement in Response; and (5) Opposition Decision. (2001)

EXAMINER	/John Kim/	DATE CONSIDERED	09/14/2006
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	APPLICANT Lynn et al	
	FILED DATE	GROUP

U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (if Appropriate)
JK	4,167,967	6/12/79	Meyst et. al.			
	4,170,056	10/9/79	Meyst et al			
	4,193,876	3/18/80	Leeke et al			
	4,211,825	7/8/80	Shipman			
	4,234,026	11/18/80	Bayham			
	4,236,233	11/26/80	Mouwen			
	4,240,481	12/23/80	Bayham			
	4,268,338	6/19/81	Peterson			
	4,305,443	12/15/81	Bayham			
✓	4,380,484	4/19/83	Repik et al			
JK	4,417,753	11/29/83	Bacehowski et al			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
JK	684867	12/1995	Europe			

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK		Excerpts from Opposition involving EP 684,867 (European Counterpart of Lynn et al. US 8, 891,337) including (D1) EP 626,676; (D2) US 3,65,676; (D4) EP 155,003; (D5) US 4,066,556; (D6) US 3,606,120; (D7) US 4,187,967; (2001)

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